

## Document Log Item

Addressing	
<b>From</b>	<b>To</b>
Andrew_Raabe@fws.gov	Michele Dermer/R9/USEPA/US@EPA
<b>CC</b>	<b>BCC</b>
Ryan_Olah@fws.gov	
Description <span>Form Used: Memo</span>	
<b>Subject</b>	<b>Date/Time</b>
RE: Project in southern Solano County	@µy Qw%#
<b># of Attachments</b>	<b>Total Bytes</b>
0	21,206
<b>NPM</b>	<b>Contributor</b>
Processing	
Comments	

Body

### Document Body

Hi Michele,

Please send us a letter requesting informal consultation. Please include the project description, proposed conservation measures, and maps. Ryan forwarded me the App A Biological Resources Report NCCRP.pdf.

Thanks,  
Andy

Andrew Raabe  
Coast-Bay Branch

U.S. Fish & Wildlife Service  
2800 Cottage Way, Room W-2605  
Sacramento, CA 95825-1846  
(916) 414-6679

**Dermer.Michele@epamail.epa.gov**

06/29/2010 02:31 PM

To: Ryan\_Olah@fws.gov

cc: Andrew\_Raabe@fws.gov

Subject: RE: Project in southern Solano County

Do you need something other than the e-mail request sent to you below requesting the consultation?

Please advise.

Thanks!

From: Ryan\_Olah@fws.gov  
To: Michele Dermer/R9/USEPA/US@EPA  
Cc: Andrew\_Raabe@fws.gov  
Date: 06/29/2010 02:29 PM  
Subject: RE: Project in southern Solano County

Will we receive a consultation request for this project from the EPA?  
We  
will then be able to respond to that request under Section 7 of the  
Endangered Species Act. I will have Andrew Raabe of my staff take a  
look  
at this project.

Ryan

Dermer.Michele@ep

amail.epa.gov

To

06/16/2010 02:08

Ryan\_Olah@fws.gov

PM

cc

Subject

RE: Project in southern Solano  
County

Dear Ryan,

I am the US EPA Region IX permit writer for this project located in Solano County. The applicant (C6 Resources) has applied for an Underground Injection Control (UIC) permit from EPA for two wells at the subject site, one an injection well for carbon dioxide sequestration, and the other, a monitoring well. Their subcontractor, Fritts Golden of Aspen Environmental provided you with a number of relevant documents for your information and review (see below for related e-mails).

I am requesting an informal consultation with USFWS for this project.

Can you please provide your input regarding any concerns to EPA regarding the proposed project?

Thank you for your assistance.

Sincerely,

Michele

Michele Dermer

Environmental Engineer, Underground Injection Control  
Water Division, Mail Code WTR-9  
U.S. Environmental Protection Agency, Region 9  
75 Hawthorne Street  
San Francisco, CA 94105-3901  
office (415) 972-3417  
fax (415) 947-3545 (include name and mail code)

From: Ryan\_Olah@fws.gov

To: Fritts Golden <FGolden@aspeneg.com>

Cc: Michele Dermer/R9/USEPA/US@EPA

Date: 05/20/2010 09:42 AM

Subject: RE: Project in southern Solano County

i looks like we may be able to do informal consultation, but we would still need to look at all of the information. Informal consultation usually is not that long of a process, and can usually be completed within 30 days.

Ryan

	Fritts Golden <FGolden@aspeneg.com>	
To		"Ryan_Olah@fws.gov" <Ryan_Olah@fws.gov>
	05/20/2010 08:45 AM	
cc		"Michele Dermer (dermer.michele@epa.gov) " <dermer.michele@epa.gov>
Subject		RE: Project in southern Solano County

Ryan

Given site conditions and the nature of the project, how 'formal' will a section 7 consultation need to be? Would it be sufficient for EPA to send you an email requesting a consultation, discuss the project on the telephone, and then send an email documenting the results of the discussion? I know that everyone (USFWS and EPA) is very busy and am looking for the best way to facilitate this. For a similar WESTCARB project in Arizona, the USFWS office for that region used this approach. Also, how long would the process take?

Fritts

-----Original Message-----

From: Ryan\_Olah@fws.gov [[mailto:Ryan\\_Olah@fws.gov](mailto:Ryan_Olah@fws.gov)]  
Sent: Thursday, May 20, 2010 8:36 AM  
To: Fritts Golden  
Subject: RE: Project in southern Solano County

Fritts,

This project should probably undergo a Section 7 consultation with the Service. EPA would be the federal agency that would consult with the Service. Let me know if you have additional questions.

Ryan

Ryan Olah  
Coast Bay Branch Chief  
U.S. Fish and Wildlife Service  
Sacramento Fish and Wildlife Office  
2800 Cottage Way  
Sacramento, CA 95825  
(916) 414-6623

Fritts Golden  
<FGolden@aspeneg.  
com>  
To  
05/18/2010 01:04 PM  
cc  
"Ryan\_Olah@fws.gov"  
<Ryan\_Olah@fws.gov>  
Subject  
RE: Project in southern Solano  
County

Ryan  
This is a CEQA Initial study we provided to Solano County with a Use  
Permit  
application. I will send the Biology report in a separate email  
following  
this one. This is similar to a project for which an MND was prepared  
in  
Thornton, on DWR property at Grizzly Slough I believe you reviewed  
that  
MND. But, this project is remote from water and in the middle of dry  
agriculture (wheat, post-reaping grazing).  
Fritts

-----Original Message-----



From: Ryan\_Olah@fws.gov [[mailto:Ryan\\_Olah@fws.gov](mailto:Ryan_Olah@fws.gov)]  
Sent: Tuesday, May 18, 2010 12:39 PM  
To: Fritts Golden  
Subject: Fw: Project in southern Solano County

Fritts,

can you send us any information you have on your proposed project?  
Thanks.

Ryan

Ryan Olah  
Coast Bay Branch Chief  
U.S. Fish and Wildlife Service  
Sacramento Fish and Wildlife Office  
2800 Cottage Way  
Sacramento, CA 95825  
(916) 414-6623

----- Forwarded by Ryan Olah/SAC/R1/FWS/DOI on 05/18/2010 12:38 PM  
-----

Susan  
Moore/SAC/R1/FWS/  
DOI

To

Fritts Golden

<FGolden@aspenerg.com>

05/18/2010 09:54

cc

AM

Cay Goude/SAC/R1/FWS/DOI@FWS,

Chris

Nagano/SAC/R1/FWS/DOI@FWS, Eric  
Tattersall/SAC/R1/FWS/DOI@FWS,

Ryan

Olah/SAC/R1/FWS/DOI@FWS, Theresa  
Marino/SAC/R1/FWS/DOI@FWS, Sherry

Byers/SAC/R1/FWS/DOI@FWS

Subject

Re: Project in southern Solano  
County(Document link: Ryan Olah)

Hi Fritts,

I have asked Cay Goude, our Assistant Field Supervisor, to give yo a  
call.

She oversees projects in Solano County. Thanks Susan

Susan Moore  
Field Supervisor  
Sacramento Fish and Wildlife Office  
Phone: (916) 414-6700  
Fax: (916) 414-6714

Fritts Golden  
<FGolden@aspeneg.  
com>

To

"Susan\_Moore@fws.gov"  
<Susan\_Moore@fws.gov>

05/18/2010 09:51  
AM

cc

Subject

Project in southern Solano County

Susan

I am working on a project in the Montezuma Hills area of Solano County. It is about 2 miles north of the Sacramento River and 2 miles east of Suisun Marsh in upland agricultural land. It sits in the midst of an existing wind electric generation facility. I would like to discuss the project with you briefly to ensure that we have adequately coordinated with Fish and Wildlife. A site survey and records search have been done by WRA. No species of concern were found and no suitable habitat. The project involves about 8 acres of earthwork (pad building) and the drilling of two wells.

Solano County is the local lead agency for environmental review.

USEPA is reviewing the project for a permit to construct the wells and inject a small volume of CO2 2 miles underground. This is part of a DOE-funded investigation of Carbon Capture and Storage.

Please telephone me when you can so that I may review the project in more detail.

Regards  
Fritts Golden

B.Fritts Golden, AICP  
Aspen Environmental Group  
235 Montgomery Street Suite 935 - San Francisco, CA 94104  
(415) 955-4775 ext.208 Fax: (415) 955-4776 FGolden@Aspeneg.com  
Conserve P Print Sparingly

[attachment "02 Final CEQA Initial Study 11-11-09.doc" deleted by Ryan Olah/SAC/R1/FWS/DOI]